

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6688280".pn.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 11:48
S1	34	(BLOMQUIST.in. or MICAEL.in.) and (exhaust near4 gas)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 15:00
S2	20	(BLOMQUIST.in. or MICAEL.in.) and (exhaust near4 gas) and (engine)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 15:00
S3	14	(BLOMQUIST.in. or MICAEL.in.) and (exhaust near4 gas) and (engine) and (particulat\$4 or particle\$4 or soot)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 17:11

EAST Search History

S4	13	(BLOMQUIST.in. or MICAEL.in.) and (exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 17:11
S5	5	S4 and ((exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap))).CLM.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 15:08
S6	5	S1 and ((exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap))).CLM.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 15:04
S7	2	S4 and ((exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (temperature)). CLM.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 15:08

EAST Search History

S8	2	S2 and ((exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (temperature)). CLM.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 15:08
S9	2	S3 and ((exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (temperature)). CLM.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 15:09
S10	25857	(exhaust near4 gas) and (engine) and (particulat\$4 or particle\$4 or soot)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 17:11
S11	9267	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 17:11

EAST Search History

S12	1414	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 17:12
S13	807	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 17:13
S14	487	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve) and (regenerat\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:00
S15	431	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve) and ((regenerat\$4) near4 (filter or trap))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 17:15

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S16	69	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve) and ((regenerat\$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (intake near4 air)) and (intake near4 air near4 amount)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/20 13:28
S17	177	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve) and ((regenerat\$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (intake near4 air))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 17:19

EAST Search History

S18	53	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve) and ((regenerat\$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat\$4)) near2 (intake near4 air)) and (intake near4 air near4 amount)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/19 17:20
S19	135	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve) and ((regenerat\$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (intake near4 air)) and (NOx or "NO.sub.x")	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/20 13:28

EAST Search History

S20	84	("20030037748" "20030072702" "20050022516" "3791143" "4020809" "4211075" "4215550" "4319896" "4380900" "4462379" "4509327" "4510265" "4535588" "4538411" "4553387" "4685290" "4719751" "4759326" "4827884" "4835963" "4881369" "4902309" "4902487" "4912076" "4914065" "4924668" "4924840" "5067319" "5085049" "5100632" "5188086" "5203311" "5203313" "5205265" "5207734" "5259190" "5293741" "5307627" "5349816" "5351669" "5357936" "5390492" "5404719" "5425239" "5426936" "5427141" "5433074" "5489319" "5517820" "5657630" "5657731" "5711149" "5732554" "5746989" "5853438" "5884474" "5927075" "5934072" "5937651" "6016788" "6058698" "6105559" "6155230" "6155240" "6167696" "6192675" "6212885" "6233927" "6235254" "6245306" "6287527" "6314722" "6378297" "6397807" "6401703" "6408620" "6546721" "6571765" "6640542" "6644020" "6698192" "6786041" "6817174" "6823661").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/20 13:27
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EAST Search History

S21	39	("2005/0172613" "5806308" "6625978" "6644022" "6769245" "6786041" "6816771" "6823660" "6925992" "6957642" "7017560" "7104051").URPN.	USPAT	OR	ON	2006/09/20 14:06
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EAST Search History

S22	123	("20030037748" "20030072702" "20050022516" "3791143" "4020809" "4211075" "4215550" "4319896" "4380900" "4462379" "4509327" "4510265" "4535588" "4538411" "4553387" "4685290" "4719751" "4759326" "4827884" "4835963" "4881369" "4902309" "4902487" "4912076" "4914065" "4924668" "4924840" "5067319" "5085049" "5100632" "5188086" "5203311" "5203313" "5205265" "5207734" "5259190" "5293741" "5307627" "5349816" "5351669" "5357936" "5390492" "5404719" "5425239" "5426936" "5427141" "5433074" "5489319" "5517820" "5657630" "5657731" "5711149" "5732554" "5746989" "5853438" "5884474" "5927075" "5934072" "5937651" "6016788" "6058698" "6105559" "6155230" "6155240" "6167696" "6192675" "6212885" "6233927" "6235254" "6245306" "6287527" "6314722" "6378297" "6397807" "6401703" "6408620" "6546721" "6571765" "6640542" "6644020" "6698192" "6786041" "6817174" "6823661").PN. OR ("2005/0172613" "5806308" "6625978" "6644022" "6769245" "6786041" "6816771" "6823661" "6825002"	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/20 13:27
10/11/2006 12:41:34 PM		C:\Documents and Settings\htran\My Documents\EAST\Workspaces\10516790.wsp	Page 9			

EAST Search History

S23	121	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve) and ((regenerat\$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat\$4)) near2 (intake near2 air))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/20 13:28
S24	112	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve) and ((regenerat\$4) near2 (filter or trap)) and ((EGR or (exhaust near4 recirculat\$4)) near2 (intake near2 air))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/20 13:28
S25	98	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve) and ((regenerat\$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat\$4)) near2 (intake near4 air)) and (NOx or "NO.sub.x")	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/20 13:29

EAST Search History

S26	121	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 valve) and ((regenerat\$4) near4 (filter or trap)) and ((EGR or (exhaust near4 recirculat\$4)) near2 (intake near2 air))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/20 13:29
S27	0	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 threeway near4 valve) and (regenerat\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:01
S28	0	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (threeway near4 valve)) and (regenerat\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:03

EAST Search History

S29	1	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (three-way near4 valve)) and (regenerat\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:03
S30	27	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (valve)) and (regenerat\$4) and ((threeway or three-way) near4 valve)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:09
S31	49	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (valve)) and ((threeway or three-way) near4 valve)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:13
S32	22	S31 not S30	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:09

EAST Search History

S33	713	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (valve)) and (EGR or (exhaust near4 recirculat\$4) near4 mix\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:13
S34	701	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (valve)) and (EGR or (exhaust near4 recirculat\$4) near4 mixer)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:14
S35	542	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (valve)) and (EGR or (exhaust near4 recirculat\$4) near4 mixer) and ((control\$4) near4 ((EGR or (exhaust near4 recirculat\$4) and air)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:15

EAST Search History

S36	537	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (valve)) and (EGR or (exhaust near4 recirculat\$4) near4 mixer) and ((control\$4) near4 ((EGR or (exhaust near4 recirculat\$4) near4 air)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:16
S37	182	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (valve)) and (EGR or (exhaust near4 recirculat\$4) near4 mixer) and ((control\$4) near4 (((EGR or (exhaust near4 recirculat\$4)) near4 air)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:16

EAST Search History

S38	102	(exhaust near4 gas) and (engine) and ((particulat\$4 or particle\$4 or soot) near4 (filter or trap)) and (EGR or (exhaust near4 recirculat\$4)) and ((EGR or (exhaust near4 recirculat\$4)) near4 (valve)) and (EGR or (exhaust near4 recirculat\$4) near4 mixer) and ((control\$4) near4 (((EGR or (exhaust near4 recirculat\$4)) near2 air)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/09/25 13:16
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